PATENT 0425-1062P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

T. YOKOYAMA et al.

Conf.:

6887

Appl. No.:

10/695,759

Group:

UNKNOWN

Filed:

October 30, 2003

Examiner: UNKNOWN

For:

GAS GENERATING COMPOSITION

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION AFTER FILING OF AN APPLICATION
BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE
OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

March 18, 2004

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

II. COPIES (check at least one box)

- a. This application was filed before June 30, 2003.

 Accordingly, submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- b.

 This application was filed on or after June 30, 2003. Accordingly, copies of cited U.S. patents and patent application publications therefore are not included. Copies of foreign patent documents and non-patent literature are included.

c. Some or all of the documents listed on the PTO1449 are not enclosed because they were cited in
the International Search Report and copies should
already be in the PTO file. If copies are needed,
please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

37

a. DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

C. MENGLISH LANGUAGE SEARCH REPORT

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

d. \boxtimes OTHER

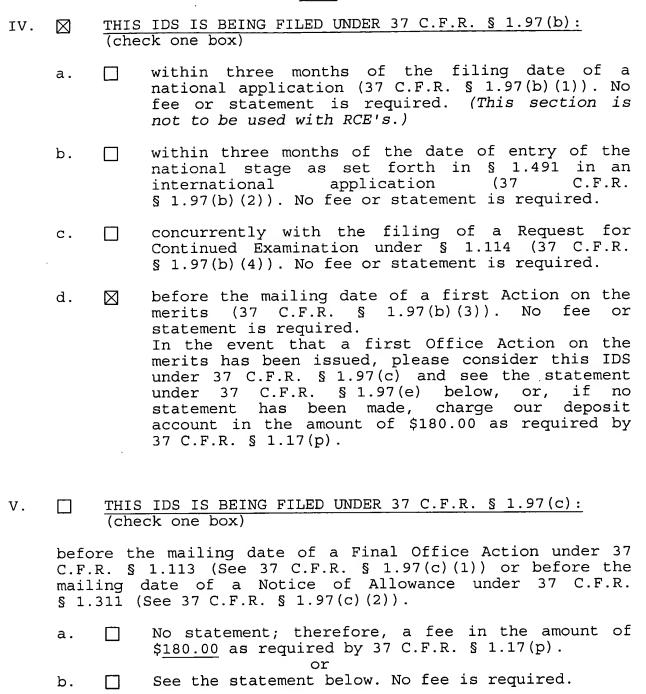
The following additional information is provided for the Examiner's consideration.

JP 10-502610A and JP 5-70109A are discussed on page 2 of the specification of the present application.

USP 5,460,668 is an English language equivalent and/or family member for JP 10-602610A.

USP 5,104,466 is an English language equivalent and/or family member for JP 5-70109A.

FEES



								
VI.	STATE	EMENT_	UNDER 37 C.F.R. § 1.97(e) (check only one box)					
	The undersigned hereby states that							
VI.	a.		each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or					
	b.		no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.					
	С.		Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.					
VII.	PAYMI	ENT O	F FEES (check one box)					
VII.		A ch C.F.I fee.	eck in the amount of \$180.00 as required by 37 R. § 1.17(p) is enclosed for the above-identified					
		amou indi	se charge Deposit Account No. 02-2448 in the nt required by 37 C.F.R. § 1.17(p) for the abovecated fee. A triplicate copy of this paper is ched.					
	\boxtimes	No f	ee is required.					

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully	submitted,
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TCB:MH/pjh 0425-1062P Falls Church, VA 22040-0747

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Attachment(s): ☐ PTO-1449

□ Documents

□ Fee

☐ Other:

(Rev. 02/12/2004)

MAR 1 8 2004

Form PTO-1449

ATTY. DOCKET NO. 0425-1062P

APPLICATION NO. 10/695,759

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

T. YOKOYAMA et al.

FILING DATE
October 30, 2003

GROUP UNKNOWN

U.S. PATE	IT DOCUMENTS
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EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US 4,909,549		1990-03-20	Poole et al.			
	US 4,370,181		1983-01-25	Lundstrom et al.			
	US 5,542,999	A	1996-08-06	Bucerius et al.			
	US 5,104,466	A	1992-04-14	Allard et al.			
	US 4,369,079	1	1983-01-18	Shaw			
	US 5,608,183	A	1997-03-04	Barnes et al.			
	US 6,143,102	A	2000-11-07	Mendenhall et al.			
	US 5,035,757		1991-07-30	Poole			
	US 5,460,668	A	1995-10-24	Lyon			
	US						

FOREIGN PATENT DOCUMENTS

Office		Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
	NUMBER	1 1					YES	МО
JP	10-502610	A	1998-03-10	JAPAN				Х
JP	5-70109	A	1993-03-23	JAPAN			Х*	
WO	01/83274	A	2001-11-08	PCT			-	
WO	99/46009	A	1999-09-16	PCT				
DE	29821541	U1	1999-02-18	GERMANY				Х
WO	01/34516	A	2001-05-17	PCT				

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.